

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_G\Data\BG062417\
 Data File : BG027651.D
 Acq On : 24 Jun 2017 9:28
 Operator : SJ/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTDCCC040

Quant Time: Jun 26 04:50:01 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 21 18:52:15 2017
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	88	0.00
2	1,4-Dioxane	40.000	36.401	9.0	80	0.00
3	Pyridine	40.000	36.097	9.8	75	0.00
4	n-Nitrosodimethylamine	40.000	41.968	-4.9	87	0.00
5 S	2-Fluorophenol	80.000	79.480	0.6	83	0.00
6	Aniline	40.000	38.204	4.5	79	0.00
7 S	Phenol-d6	80.000	81.687	-2.1	84	0.00
8	2-Chlorophenol	40.000	42.870	-7.2	90	0.00
9	Benzaldehyde	40.000	38.440	3.9	79	0.00
10 C	Phenol	40.000	39.774	0.6	83	0.00
11	bis(2-Chloroethyl)ether	40.000	38.949	2.6	79	0.00
12	1,3-Dichlorobenzene	40.000	40.908	-2.3	88	0.00
13 C	1,4-Dichlorobenzene	40.000	42.686	-6.7	91	0.00
14	1,2-Dichlorobenzene	40.000	41.906	-4.8	90	0.00
15	Benzyl Alcohol	40.000	41.782	-4.5	86	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	31.714	20.7	66	0.00
17	2-Methylphenol	40.000	40.081	-0.2	85	0.00
18	Hexachloroethane	40.000	42.755	-6.9	91	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	38.489	3.8	79	0.00
20	3+4-Methylphenols	40.000	42.359	-5.9	87	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	82	0.00
22	Acetophenone	40.000	42.465	-6.2	86	0.00
23 S	Nitrobenzene-d5	80.000	85.236	-6.5	86	0.00
24	Nitrobenzene	40.000	41.292	-3.2	84	0.00
25	Isophorone	40.000	40.882	-2.2	82	0.00
26 C	2-Nitrophenol	40.000	43.520	-8.8	90	0.00
27	2,4-Dimethylphenol	40.000	42.011	-5.0	86	0.00
28	bis(2-Chloroethoxy)methane	40.000	39.467	1.3	80	0.00
29 C	2,4-Dichlorophenol	40.000	47.075	-17.7	94	0.00
30	1,2,4-Trichlorobenzene	40.000	45.186	-13.0	96	0.00
31	Naphthalene	40.000	43.069	-7.7	89	0.00
32	Benzoic acid	40.000	42.187	-5.5	91	0.01
33	4-Chloroaniline	40.000	43.624	-9.1	88	0.00
34 C	Hexachlorobutadiene	40.000	50.064	-25.2#	104	0.00
35	Caprolactam	40.000	44.416	-11.0	88	0.00
36 C	4-Chloro-3-methylphenol	40.000	46.260	-15.6	92	0.00
37	2-Methylnaphthalene	40.000	45.177	-12.9	91	0.00
38 I	Acenaphthene-d10	20.000	20.000	0.0	88	0.00
39	1,2,4,5-Tetrachlorobenzene	40.000	45.764	-14.4	101	0.00
40 P	Hexachlorocyclopentadiene	40.000	44.619	-11.5	99	0.00
41 S	2,4,6-Tribromophenol	80.000	92.569	-15.7	100	0.00
42 C	2,4,6-Trichlorophenol	40.000	46.378	-15.9	99	0.00
43	2,4,5-Trichlorophenol	40.000	46.224	-15.6	101	0.00
44 S	2-Fluorobiphenyl	80.000	88.138	-10.2	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45	1,1'-Biphenyl	40.000	42.205	-5.5	93	0.00
46	2-Chloronaphthalene	40.000	42.707	-6.8	94	-0.01
47	2-Nitroaniline	40.000	41.508	-3.8	87	0.00
48	Acenaphthylene	40.000	42.559	-6.4	92	0.00
49	Dimethylphthalate	40.000	42.303	-5.8	92	0.00
50	2,6-Dinitrotoluene	40.000	45.076	-12.7	96	0.00
51 C	Acenaphthene	40.000	43.048	-7.6	94	0.00
52	3-Nitroaniline	40.000	43.114	-7.8	91	0.00
53 P	2,4-Dinitrophenol	40.000	44.529	-11.3	97	0.00
54	Dibenzofuran	40.000	42.779	-6.9	94	0.00
55 P	4-Nitrophenol	40.000	39.431	1.4	85	0.00
56	2,4-Dinitrotoluene	40.000	46.622	-16.6	96	0.00
57	Fluorene	40.000	44.120	-10.3	96	0.00
58	2,3,4,6-Tetrachlorophenol	40.000	48.288	-20.7	104	0.00
59	Diethylphthalate	40.000	43.267	-8.2	94	0.00
60	4-Chlorophenyl-phenylether	40.000	45.374	-13.4	99	0.00
61	4-Nitroaniline	40.000	43.657	-9.1	92	0.00
62	Azobenzene	40.000	39.859	0.4	86	0.00
63 I	Phenanthrene-d10	20.000	20.000	0.0	91	0.00
64	4,6-Dinitro-2-methylphenol	40.000	43.512	-8.8	98	0.00
65 c	n-Nitrosodiphenylamine	40.000	43.143	-7.9	96	0.00
66	4-Bromophenyl-phenylether	40.000	47.003	-17.5	104	0.00
67	Hexachlorobenzene	40.000	44.865	-12.2	101	0.00
68	Atrazine	40.000	44.104	-10.3	97	0.00
69 C	Pentachlorophenol	40.000	43.307	-8.3	98	0.00
70	Phenanthrene	40.000	42.613	-6.5	96	0.00
71	Anthracene	40.000	43.232	-8.1	96	0.00
72	Carbazole	40.000	42.010	-5.0	95	0.00
73	Di-n-butylphthalate	40.000	42.467	-6.2	95	0.00
74 C	Fluoranthene	40.000	43.988	-10.0	100	0.00
75 I	Chrysene-d12	20.000	20.000	0.0	98	0.00
76	Benzidine	40.000	34.792	13.0	80	0.00
77	Pyrene	40.000	41.916	-4.8	100	0.00
78 S	Terphenyl-d14	80.000	88.085	-10.1	104	0.00
79	Butylbenzylphthalate	40.000	40.967	-2.4	97	0.00
80	Benzo(a)anthracene	40.000	42.121	-5.3	101	0.00
81	3,3'-Dichlorobenzidine	40.000	43.234	-8.1	101	0.00
82	Chrysene	40.000	42.163	-5.4	102	0.00
83	Bis(2-ethylhexyl)phthalate	40.000	40.103	-0.3	93	0.00
84 c	Di-n-octyl phthalate	40.000	40.457	-1.1	94	0.00
85	Indeno(1,2,3-cd)pyrene	40.000	42.075	-5.2	100	0.00
86 I	Perylene-d12	20.000	20.000	0.0	94	0.00
87	Benzo(b)fluoranthene	40.000	44.681	-11.7	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	45.966	-14.9	107	0.00
89 C	Benzo(a)pyrene	40.000	45.043	-12.6	103	0.00
90	Dibenzo(a,h)anthracene	40.000	43.678	-9.2	101	0.00
91	Benzo(g,h,i)perylene	40.000	42.854	-7.1	99	-0.01

(#) = Out of Range

SPCC's out = 0 CCC's out = 1